PS536 Parts
Gas & Electric
Domestic & Std. Export

Middleby Marshall®

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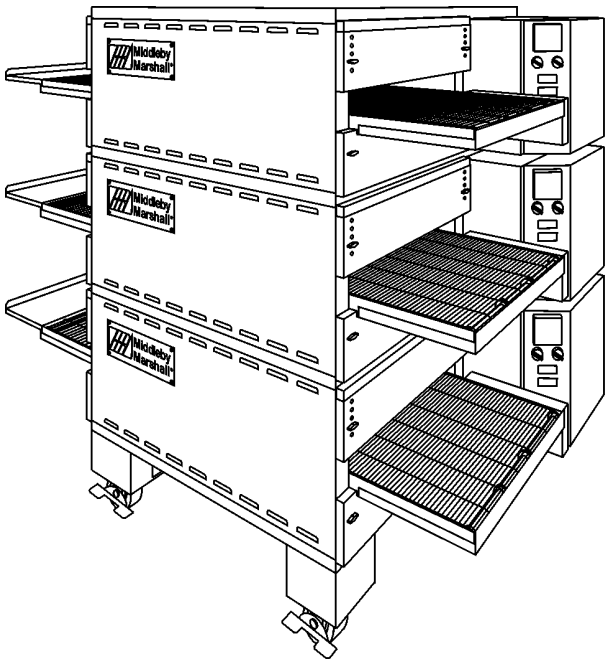
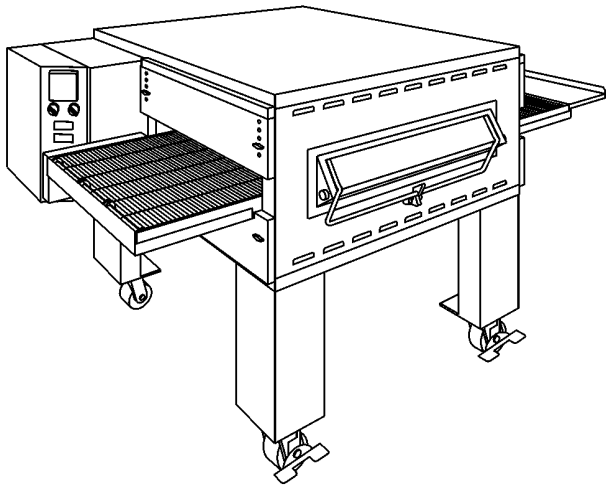
Rev. D • V1 • 4/01





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USA & Std. Export

PS536 Gas and Electric Ovens

PARTS MANUAL

for domestic and standard export ovens

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TABLE OF CONTENTS

Section *Page*

I. KEY SPARE PARTS KIT 3
II. INSTALLATION KIT 4
III. TOP PANEL, BASE PAD, LEGS, AND STACKING COMPONENTS 6
IV. PANELS, END PLUGS, AND WINDOW 8
V. CONTROL COMPARTMENT FOR ELECTRIC OVENS 10
VI. CONTROL COMPARTMENT FOR GAS OVENS 12
VII. BLOWER ASSEMBLY 14
VIII. GAS TRAIN ASSEMBLY 16
IX. STANDARD SINGLE-BELT CONVEYORS, TYPE 1 AND TYPE 2 (STD) 18
Type 1: Produced through 3/01. 60" (1524mm) long, non-folding after assembly, center tension adjustment
Type 2: Produced 4/01-current. 60" (1524mm) long, folding, center tension adjustment
X. STANDARD SPLIT-BELT CONVEYORS, TYPE 1 AND TYPE 2 (STD) 20
Type 1: Produced through 3/01. 60" (1524mm) long, non-folding after assembly, center tension adjustment
Type 2: Produced 4/01-current. 60" (1524mm) long, folding, center tension adjustment
XI. CUSTOMER-SPECIFIC SINGLE BELT CONVEYOR, TYPE 3 (OGN) 22
Type 3: Produced 3/01-current. 60" (1524mm) long, folding, center tension adjustment, external bearings
XII. CUSTOMER-SPECIFIC SINGLE BELT CONVEYOR, TYPE 4 (SCH) 24
Type 4: Produced 4/01-current. 60" (1524mm) long, folding, endplate thumbscrew tension adjustment
XIII. CUSTOMER-SPECIFIC SINGLE BELT CONVEYOR, TYPE 5 (MCD) 26
Type 5: Produced 4/01-current. 76" (1930mm) long, non-folding after assembly, endplate thumbscrew tension adjustment

NOTE: *Throughout this Parts Manual, the following abbreviations are used:*

A/R = Quantity As Required
N/A = Does Not Apply

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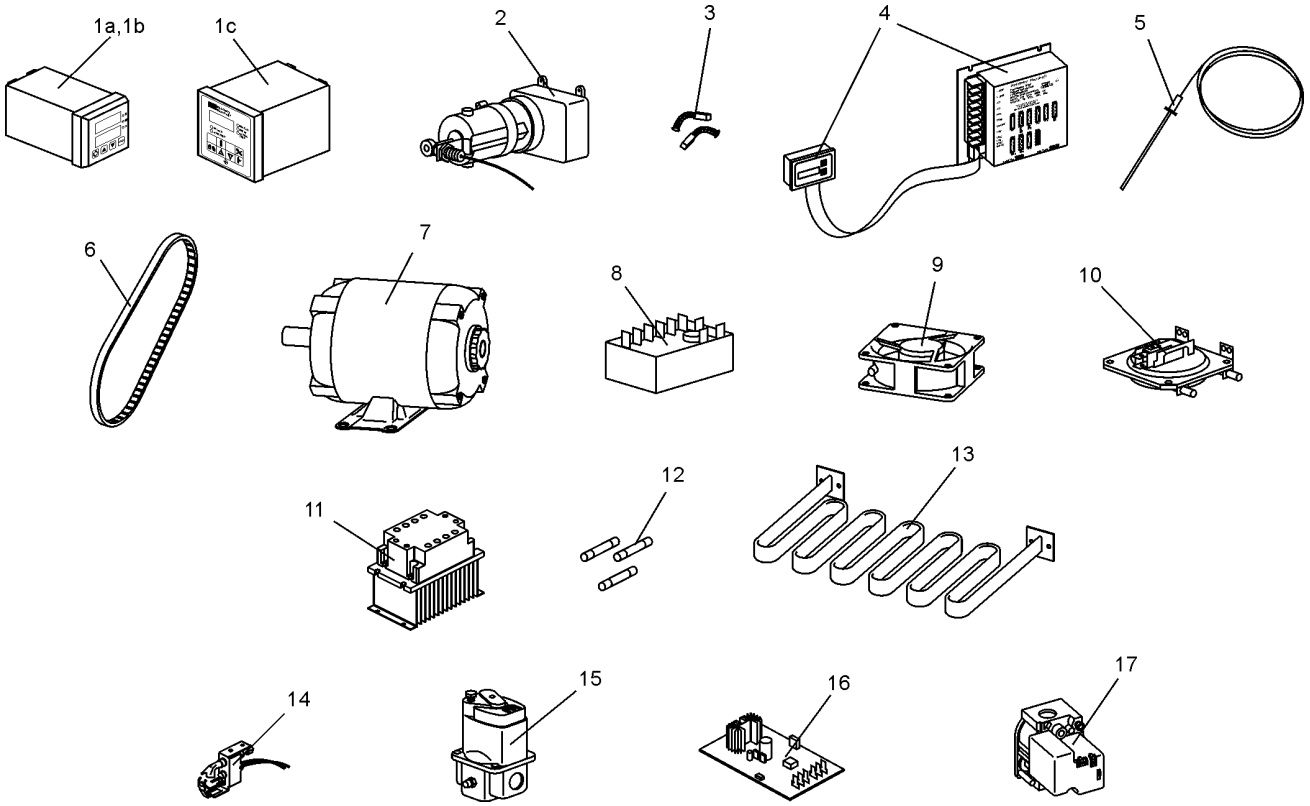
WARNING
FOR YOUR SAFETY DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE

WARNING
Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

WARNING
DISCONNECT THE OVEN FROM ITS ELECTRICAL POWER SUPPLY BEFORE SERVICING.

NOTICE
Using any parts other than genuine Middleby Marshall factory manufactured parts relieves the manufacturer of all warranty and liability.

NOTICE
Middleby Marshall (Manufacturer) reserves the right to change specifications at any time.



I. KEY SPARE PARTS KIT

ITEM	QTY.	P/N	DESCRIPTION
1	1	44783	DIGITAL TEMPERATURE CONTROLLER, ELECTRIC OVENS
1b	1	44823	DIGITAL TEMPERATURE CONTROLLER, GAS OVENS THROUGH 2/01
1c	1	36939	DIGITAL TEMPERATURE CONTROLLER, GAS OVENS 3/01-CURRENT
2	1	44695	CONVEYOR DRIVE MOTOR W/PICKUP ASSY.
3	2	30153	DRIVE MOTOR BRUSHES
4	1	37337	KIT, CONVEYOR SPEED CONTROLLER
5	1	33985	KIT, THERMOCOUPLE
6	1	44687	MOTOR, BLOWER
7	1	44685	BELT, BLOWER
8	1	33983	HIGH LIMIT CONTROL MODULE, 230V
9	1	97525	AXIAL COOLING FAN, 230V
10	1	39530	AIR SWITCH, 230V
ELECTRIC OVENS ONLY:			
11	1	44585	RELAY AND HEAT SINK ASSEMBLY
12	3	44701	FUSE, 60A
13a	1	43094	HEATING ELEMENT, 208V 8 kW
13b	1	44800	HEATING ELEMENT, 230V 8 kW
GAS OVENS ONLY:			
14	1	44802	PILOT ASSEMBLY
15	1	41647	MODULATING GAS VALVE, 1/2"
16	1	31651	AMPLIFIER BOARD
17	1	44801	COMBINATION GAS CONTROL VALVE

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II. INSTALLATION KIT

ITEM	QTY. SINGLE OVEN	QTY. DOUBLE OVEN	QTY. TRIPLE OVEN	PART NO.	DESCRIPTION
1	1	2	3	42882	TOP PANEL
2	2	2	2	220352	SCREW, PAN HEAD #10 X 1" (TOP PANEL - FRONT)
3	2	2	2	3A80A8801	SCREW, PAN HEAD #10 X 2" (TOP PANEL - REAR)
4	--	1	2	44837	STACKING PANEL
5	--	1	2	44918	INSULATION, STACKING PANEL, PRE-CUT
6	--	4	8	4111A8815	SCREW, HEX HEAD #10-32 X 1/2" (STACKING PANELS)
7	1	1	1	42893	BASE PAD
8a	4	4	--	42890	17-1/2" (445mm) LEG EXTENSION (STD), FOR SINGLE AND DOUBLE OVENS
8b	--	--	4	44799	6" (152mm) LEG EXTENSION (STD), FOR TRIPLE OVENS
8c	4	4	--	45329	23-1/2" (597mm) LEG EXTENSION (CUSTOMER-SPECIFIC), FOR SINGLE AND DOUBLE OVENS WITH TYPE 3 (SCH) CONVEYOR
8d	4	4	--	45360	20-1/2" (521mm) LEG EXTENSION (CUSTOMER-SPECIFIC), FOR SINGLE AND DOUBLE OVENS WITH TYPE 4 (OGN) CONVEYOR
9	2	2	2	22290-0009	CASTER, WITH FLAT PLATE AND BRAKE
10	2	2	2	22290-0010	CASTER, WITH FLAT PLATE (NO BRAKE)
11	1	1	1	21392-0004	EYEBOLT, 3/4"
12	31	31	31	220373	HEX BOLT, 3/8"-16 X 1"
13	32	32	32	21416-0001	FLAT WASHER, 3/8"
14	32	32	32	21422-0001	LOCKWASHER, 3/8"
15	1	1	1	22450-0228	RESTRAINT CABLE ASSEMBLY
16	1	1	1	44727	*OWNER'S OPERATING AND INSTALLATION MANUAL,* PS536 GAS AND ELECTRIC OVENS
17	1	1	1	1002040	*MIDDLEBY MARSHALL AUTHORIZED SERVICE AGENCY LISTING*
GAS OVENS ONLY:					
18	1	2	3	22361-0001	GAS HOSE

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III. TOP PANEL, BASE PAD, LEGS, AND STACKING COMPONENTS

ITEM	QTY.	P/N	DESCRIPTION
1	1	42882	TOP PANEL
2	2	220352	SCREW, PAN HEAD #10 X 1"
3	2	3A80A8801	SCREW, PAN HEAD #10 X 2"
4	1	42882	TOP PANEL
5	1	44837	STACKING PANEL
6	A/R	--	INSULATION, 1-1/2" THICK
7	1	42893	BASE PAD
8a	4	42890	17-1/2" (445mm) LEG EXTENSION (STD), FOR SINGLE AND DOUBLE OVENS
8b	4	44799	6" (152mm) (STD) LEG EXTENSION, FOR TRIPLE OVENS
8c	4	45329	23-1/2" (597mm) LEG EXTENSION (CUSTOMER-SPECIFIC), FOR SINGLE AND DOUBLE OVENS WITH TYPE 3 (SCH) CONVEYOR
8d	4	45360	20-1/2" (521mm) LEG EXTENSION (CUSTOMER-SPECIFIC), FOR SINGLE AND DOUBLE OVENS WITH TYPE 4 (OGN) CONVEYOR
9a	2	22290-0009	CASTER, WITH MOUNTING PLATE AND BRAKE
9b	2	22290-0010	CASTER, WITH MOUNTING PLATE (NO BRAKE)
10	1	21392-0004	EYE BOLT, 3/4"
11	31	220373	HEX BOLT, 3/8"-16 X 1"
12	32	21416-0001	FLAT WASHER, 3/8"
13	32	21422-0001	LOCKWASHER, 3/8"

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IV. PANELS, END PLUGS, AND WINDOW

ITEM	QTY.	P/N	DESCRIPTION
1	1	43255	ASSEMBLY, FRONT PANEL WITHOUT WINDOW (INC. ITEM 2)
2	1	22500-0021	NAMEPLATE, "MIDDLEBY MARSHALL"
3	1	44803	ASSEMBLY, FRONT PANEL WITH WINDOW (INC. ITEMS 4-10)
4	1	49400-0120	ASSEMBLY, WINDOW AND LATCH (INC. ITEMS 5-10)
5	1	37900-0103	WINDOW MOUNTING FRAME
6	1	30286	WINDOW FRAME TOP
7	1	22140-0017	GLASS, PRE-CUT
8	1	30287	WINDOW FRAME
9	1	33300-0273	HINGE TUBE
10	2	34121-0003	THUMBSCREW, PIVOT
11	1	42400-0087	ASSEMBLY, LATCH
12	1	42779	REAR PANEL
13	1	*See pp. 18-27*	CHAIN COVER
14	4	43252	END PLUG
15	2	42771	EYEBROW
16	8	36452	WING NUT, PLASTIC
17	8	45449	BRACKET, END PLUG MOUNTING

2-SWITCH VERSION

3-SWITCH VERSION

V. CONTROL COMPARTMENT FOR ELECTRIC OVENS

ITEM	QTY.	P/N	DESCRIPTION
1	1	44783	DIGITAL TEMPERATURE CONTROLLER (FOR ELECTRIC OVENS)
2	A/R	37168	SELECTOR SWITCH WITH KNOB
3a	1	43346	DECAL, CONTROL PANEL, 3-SWITCH VERSION
3b	1	45333	DECAL, CONTROL PANEL, 2-SWITCH VERSION
4	A/R	37337	KIT, CONVEYOR SPEED CONTROLLER WITH DIGITAL DISPLAY (INC. ITEM 5)
5	A/R	37503	DIGITAL DISPLAY
6	2	33985	KIT, THERMOCOUPLE
7	1	28021-0047	SAFETY SWITCH
8	1	45036	CIRCUIT BREAKER, 3A
9	1	45037	CIRCUIT BREAKER, 15A
10	1	33983	HIGH LIMIT CONTROL MODULE, 240V
11	1	30693	RESET SWITCH FOR HIGH LIMIT, LIGHTED
12	1	28041-0008	CONTACTOR
13	1	31504	TRANSFORMER, 230V PRI : 120V SEC, 200 VA
14	1	39530	AIR SWITCH
15	1	44585	ASSEMBLY, SOLID STATE RELAY AND HEAT SINK
16	1	27021-0016	FUSE BLOCK
17	3	44701	FUSE, 60A
18	1	42847	COVER, ELECTRICAL JUNCTION BOX
19	1	27392-0002	COOLING FAN
20	1	27470-0004	GUARD, COOLING FAN
21a	1	45325	CONTROL PANEL, 2-SWITCH CONFIGURATION, FOR ELECTRIC OVENS WITH RIGHT-SIDE CONTROLS ONLY
21b	1	*Not available*	CONTROL PANEL, 2-SWITCH CONFIGURATION, FOR ELECTRIC OVENS WITH LEFT-SIDE CONTROLS ONLY

2-SWITCH VERSION

3-SWITCH VERSION

VI. CONTROL COMPARTMENT FOR GAS OVENS

ITEM	QTY.	P/N	DESCRIPTION
1	1	44823	DIGITAL TEMPERATURE CONTROLLER (FOR GAS OVENS - INCLUDED THROUGH 2/01)
1	1	36939	DIGITAL TEMPERATURE CONTROLLER (INCLUDED 3/01 - CURRENT)
2	3	37168	SELECTOR SWITCH WITH KNOB
3a	1	43346	DECAL, CONTROL PANEL, 3-SWITCH VERSION
3b	1	45333	DECAL, CONTROL PANEL, 2-SWITCH VERSION
4	A/R	37337	KIT, CONVEYOR SPEED CONTROLLER WITH DIGITAL DISPLAY (INC. ITEM 5)
5	A/R	37503	DIGITAL DISPLAY
6	2	33985	KIT, THERMOCOUPLE
7	1	28021-0047	SAFETY SWITCH
8	1	45036	CIRCUIT BREAKER, 3A
9	1	45037	CIRCUIT BREAKER, 15A
10	1	33983	HIGH LIMIT CONTROL MODULE, 240V
11	1	30693	RESET SWITCH FOR HIGH LIMIT, LIGHTED
12	1	31651	AMPLIFIER BOARD
13	1	28041-0008	CONTACTOR
14	1	39530	AIR SWITCH
15	1	31504	TRANSFORMER, 230V PRI : 120V SEC, 200 VA
16	1	32108	TRANSFORMER, 230V PRI : 24V SEC, 65 VA
17	1	33406	TERMINAL BLOCK, 3-POLE
18	1	42847	COVER, ELECTRICAL JUNCTION BOX
19	1	27392-0002	COOLING FAN
20	1	27470-0004	GUARD, COOLING FAN
21a	1	45325	CONTROL PANEL, 2-SWITCH CONFIGURATION, FOR GAS OVENS WITH RIGHT-SIDE CONTROLS ONLY
21b	1	45155	CONTROL PANEL, 2-SWITCH CONFIGURATION, FOR GAS OVENS WITH LEFT-SIDE CONTROLS ONLY

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VII. BLOWER ASSEMBLY

ITEM	QTY.	P/N	DESCRIPTION
1	1	28021-0047	SAFETY SWITCH
2	1	27392-0002	COOLING FAN
3	2	42951	INLET RING
4a	1	42752	BLOWER WHEEL, RIGHT
4b	1	42753	BLOWER WHEEL, LEFT
5	2	42999	RETAINER, TEFLON SEAL
6	2	35121-0045	TEFLON SEAL
7	2	22072-0025	BEARING, 5/8" BORE
8	2	42760	BLOWER SHAFT
9	1	44748	COUPLING, BLOWER SHAFT
10	1	44687	MOTOR, BLOWER 1/2HP
11	1	44688	PLATE, MOTOR MOUNTING
12	4	A11687	SCREW, HEX CAP HEAD 5/16"-18 X 7/8"
13	4	B301A8847	FLAT WASHER, 5/16"
14	4	A3682	LOCK WASHER, 5/16"
15a	1	43111	PULLEY, BLOWER MOTOR, 24T (STANDARD)
15b	1	45348	PULLEY, BLOWER MOTOR, 21T
16	1	42795	PULLEY, BLOWER SHAFT
17	1	44685	BLOWER BELT
ELECTRIC OVENS ONLY:			
18a	2	43094	HEATING ELEMENT, 208V, 8kW
18b	2	44800	HEATING ELEMENT, 230V, 8kW

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VIII. GAS TRAIN ASSEMBLY

ITEM	QTY.	P/N	DESCRIPTION
1	2	44983	BURNER, INSHOT
2	1	45001	MANIFOLD ASSEMBLY
3	2	45043	BURNER TUBE FITTING, 1/2"
4	1	44982	PILOT ASSEMBLY
5	A/R	45245	TUBE, ALUMINUM, 1/2" (12.7mm) O.D. (BULK)
6	A/R	15125-0002	TUBE, ALUMINUM, 1/4" (6.35mm) O.D. (BULK)
7	1	41647	MODULATING GAS VALVE, 1/2"
8	1	45003	COMBINATION GAS CONTROL VALVE
9	1	44492	PLATE, TARGET
NOT SHOWN:			
--	2	44984	MAIN ORIFICE, NATURAL GAS, 0.935" (2.3749mm, #42 DRILL)
--	2	44985	MAIN ORIFICE, PROPANE, 0.0520" (1.3208mm, #55 DRILL)
--	1	22174-0011	PILOT ORIFICE, NATURAL GAS, 0.028" (0.71mm)
--	1	22174-0010	PILOT ORIFICE, PROPANE, 0.018" (0.46mm)

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IX. STANDARD SINGLE-BELT CONVEYORS, TYPE 1 and TYPE 2 (STD)

Type 1: Produced through 3/01. 60" (1524mm) long, non-folding after initial assembly, center tension adjustment
Type 2: Produced 4/01-current. 60" (1524mm) long, folding, center tension adjustment

ITEM	QTY.	P/N *Type 1*	P/N *Type 2*	DESCRIPTION
--	1	--	--	CONVEYOR DRIVE SECTION
1	1	44596	45317	CONVEYOR FRAME, DRIVE
2	1	42815	42815	CONVEYOR DRIVE SHAFT
3	2	43275	43275	SPACER
4	2	3100473	3100473	BUSHING, BRONZE, 3/4" OD X 5/8" ID
5	4	324503	324503	SPROCKET, CONVEYOR BELT - SERRATED, WITH SET SCREW
6	2	325001	325001	SPROCKET, CONVEYOR BELT - SMOOTH-SURFACED, WITH SET SCREW
7a	1	42819	42819	SPROCKET, CONVEYOR DRIVE, 20T (STANDARD - FOR USE WITH ITEM 20a)
7b	1	45015	45015	SPROCKET, CONVEYOR DRIVE, 16T (HIGH SPEED OPTION - FOR USE WITH ITEM 20b)
--	1	--	--	CONVEYOR IDLER SECTION
8	1	44596	45316	CONVEYOR FRAME, IDLER
9	1	42814	42814	CONVEYOR IDLER SHAFT
10	2	43275	43275	SPACER
11	2	3100473	3100473	BUSHING, BRONZE, 3/4" OD X 5/8" ID
12	4	325001	325001	SPROCKET, CONVEYOR BELT - SMOOTH-SURFACED, WITH SET SCREW
13	2	43009	45324	ADJUSTMENT BRACKET, CONVEYOR TENSION
14	A/R	A6153	A6153	SCREW, HEX HEAD 1/4"-20 X 1/2"
15	1	44690	44690	BELT, CONVEYOR (COMPLETE)
16	1	45642	45642	KIT, MASTER LINKS
17a	2	42899	42899	CRUMB TRAY (SOLID - FOR LOWER OR SINGLE OVEN CAVITY)
17b	2	44807	44807	CRUMB TRAY (PERFORATED - FOR ALL UPPER OVEN CAVITIES)
18	1	43173	43173	CONVEYOR EXIT TRAY
19	1	44695	44695	ASSEMBLY, CONVEYOR DRIVE MOTOR AND PICKUP
20a	1	34129	34129	SPROCKET, CONVEYOR DRIVE MOTOR, 12T (STANDARD - FOR USE WITH ITEM 7a)
20b	1	45349	45349	SPROCKET, CONVEYOR DRIVE MOTOR, 25T (HIGH SPEED OPTION - FOR USE WITH ITEM 7b)
21	1	44705	44705	ASSEMBLY, DRIVE CHAIN WITH MASTER LINK
23a	1	43011	43011	CHAIN COVER, OVENS WITH RIGHT-SIDE CONTROLS ONLY
23b	1	45311	45311	CHAIN COVER, OVENS WITH LEFT-SIDE CONTROLS ONLY

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X. STANDARD SPLIT-BELT CONVEYORS, TYPE 1 and TYPE 2 (STD)

Type 1: Produced through 3/01. 60" (1524mm) long, non-folding after initial assembly, center tension adjustment
Type 2: Produced 4/01-current. 60" (1524mm) long, folding, center tension adjustment

ITEM	QTY.	P/N *Type 1*	P/N *Type 2*	DESCRIPTION
--	1	--	--	CONVEYOR DRIVE SECTION
1	1	44596	45317	CONVEYOR FRAME, DRIVE
2a	1	44990	44990	CONVEYOR DRIVE SHAFT - FRONT
2b	1	45339	45339	CONVEYOR DRIVE SHAFT - REAR
3	2	43275	43275	SPACER
4	2	3100473	3100473	BUSHING, BRONZE, 3/4" OD X 5/8" ID
5	4	324503	324503	SPROCKET, CONVEYOR BELT - SERRATED, WITH SET SCREW
6	2	325001	325001	SPROCKET, CONVEYOR BELT - SMOOTH-SURFACED, WITH SET SCREW
7a	2	42819	42819	SPROCKET, CONVEYOR DRIVE, 20T (STANDARD - FOR USE WITH ITEM 21a)
7b	2	45015	45015	SPROCKET, CONVEYOR DRIVE, 16T (HIGH SPEED OPTION - FOR USE WITH ITEM 21b)
8	1	45337	45337	SPACER RING, OUTSIDE SPROCKET
--	1	--	--	CONVEYOR IDLER SECTION
9	1	44596	45316	CONVEYOR FRAME, IDLER
10a	1	45353	45353	CONVEYOR IDLER SHAFT - FRONT
10b	1	43111	43111	CONVEYOR IDLER SHAFT - REAR
11	2	43275	43275	SPACER
12	2	3100473	3100473	BUSHING, BRONZE, 3/4" OD X 5/8" ID
13	6	325001	325001	SPROCKET, CONVEYOR BELT - SMOOTH-SURFACED, WITH SET SCREW
14	2	43009	45324	ADJUSTMENT BRACKET, CONVEYOR TENSION
15	A/R	A6153	A6153	SCREW, HEX HEAD 1/4"-20 X 1/2"
16	2	45352	45352	BELT, CONVEYOR (COMPLETE)
17	1	45642	45642	KIT, MASTER LINKS
18a	2	42899	42899	CRUMB TRAY (SOLID - FOR LOWER OR SINGLE OVEN CAVITY)
18b	2	44807	44807	CRUMB TRAY (PERFORATED - FOR ALL UPPER OVEN CAVITIES)
19	1	43173	43173	CONVEYOR EXIT TRAY
20	2	44695	44695	ASSEMBLY, CONVEYOR DRIVE MOTOR AND PICKUP
21a	2	34129	34129	SPROCKET, CONVEYOR DRIVE MOTOR, 12T (STANDARD - FOR USE WITH ITEM 7a)
21b	2	45349	45349	SPROCKET, CONVEYOR DRIVE MOTOR, 25T (HIGH SPEED OPTION - FOR USE WITH ITEM 7b)
22a	1	44705	44705	ASSEMBLY, DRIVE CHAIN WITH MASTER LINK - FOR FRONT CONVEYOR BELT
22b	1	44987	44987	ASSEMBLY, DRIVE CHAIN WITH MASTER LINK - FOR REAR CONVEYOR BELT
23a	1	43011	43011	CHAIN COVER, OVENS WITH RIGHT-SIDE CONTROLS ONLY
23b	1	45311	45311	CHAIN COVER, OVENS WITH LEFT-SIDE CONTROLS ONLY

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XI. CUSTOMER-SPECIFIC SINGLE-BELT CONVEYOR, TYPE 3 (SCH)

Type 3: Produced 3/01-current. 60" (1524mm) long, folding, center tension adjustment, external bearings

ITEM	QTY.	P/N	DESCRIPTION
--	1	--	CONVEYOR DRIVE SECTION
1	1	45378	CONVEYOR FRAME, DRIVE
2	1	45375	CONVEYOR DRIVE SHAFT
3	2	43275	SPACER
4	4	324503	SPROCKET, CONVEYOR BELT - SERRATED, WITH SET SCREW
5	2	325001	SPROCKET, CONVEYOR BELT - SMOOTH-SURFACED, WITH SET SCREW
6	1	45015	SPROCKET, CONVEYOR DRIVE, 16T
7	2	45377	BEARING
8	4	xxxxx	SCREW
--	1	--	CONVEYOR IDLER SECTION
9	1	45316	CONVEYOR FRAME, IDLER
10	1	42814	CONVEYOR IDLER SHAFT
11	2	43275	SPACER
12	2	3100473	BUSHING, BRONZE, 3/4" OD X 5/8" ID
13	4	325001	SPROCKET, CONVEYOR BELT - SMOOTH-SURFACED, WITH SET SCREW
14	2	45324	ADJUSTMENT BRACKET, CONVEYOR TENSION
15	A/R	A6153	SCREW, HEX HEAD 1/4"-20 X 1/2"
16	1	44690	BELT, CONVEYOR (COMPLETE)
17	1	45642	KIT, MASTER LINKS
18	2	45376	CRUMB TRAY
19	1	43173	CONVEYOR EXIT TRAY
20	1	44695	ASSEMBLY, CONVEYOR DRIVE MOTOR AND PICKUP
21	1	45349	SPROCKET, CONVEYOR DRIVE MOTOR, 25T
22	1	44705	ASSEMBLY, DRIVE CHAIN WITH MASTER LINK
23a	1	45643	CHAIN COVER, OVENS WITH RIGHT-SIDE CONTROLS ONLY
23b	1	*Not available*	CHAIN COVER, OVENS WITH LEFT-SIDE CONTROLS ONLY

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XII. CUSTOMER-SPECIFIC SINGLE-BELT CONVEYOR, TYPE 4 (OGD)

Type 4: Produced 4/01-current. 60" (1524mm) long, folding, endplate thumbscrew tension adjustment

ITEM	QTY.	P/N	DESCRIPTION
--	1	--	CONVEYOR DRIVE SECTION
1	1	45558	CONVEYOR FRAME, DRIVE
2	1	45541	CONVEYOR DRIVE SHAFT
3	2	22011-0013	COLLAR, SHAFT, WITH SET SCREW
4	2	22034-0003	BUSHING, FLANGED 3/4" OD x 5/8" ID
5	2	35000-1080	SPACER, NYLON 1-1/4" OD x 3/4" ID
6	2	35900-0020	BRACKET, CONVEYOR SHAFT SUPPORT
7	1	35000-1013	ADAPTER, DRIVE SHAFT
8	4	22229-0003	SPROCKET, CONVEYOR BELT, WITH SET SCREW
9	1	42819	SPROCKET, CONVEYOR DRIVE, 20T
--	1	--	CONVEYOR IDLER SECTION
10	1	45559	CONVEYOR FRAME, IDLER
11	1	45539	CONVEYOR IDLER SHAFT
12	2	22034-0003	BUSHING, FLANGED 3/4" OD x 5/8" ID
13	2	37000-0413	BRACKET, IDLER TENSIONING
14	2	35000-1008	SCREW, IDLER TENSIONING
15	2	35900-0020	BRACKET, CONVEYOR SHAFT SUPPORT
16	4	22229-0003	SPROCKET, CONVEYOR BELT, WITH SET SCREW

ITEM	QTY.	P/N	DESCRIPTION
17	2	35900-0398	PIVOT PLATE
18	4	21176-0002	HEX LOCKNUT, 3/8"-16
19	1	27413-0002	PLUG, 3/4"
20	1	45581	BELT, CONVEYOR (COMPLETE)
21	1	45641	KIT, MASTER LINKS
22	2	45537	CRUMB TRAY
23	1	44695	ASSEMBLY, CONVEYOR DRIVE MOTOR AND PICKUP
24	1	34129	SPROCKET, CONVEYOR DRIVE MOTOR, 12T
25	1	44705	ASSEMBLY, DRIVE CHAIN WITH MASTER LINK
26a	1	43011	CHAIN COVER, OVENS WITH RIGHT-SIDE CONTROLS ONLY
26b	1	45311	CHAIN COVER, OVENS WITH LEFT-SIDE CONTROLS ONLY

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XIII. CUSTOMER-SPECIFIC SINGLE-BELT CONVEYOR, TYPE 5 (MCD)

Type 3: Produced 4/01-current. 76" (1930mm) long, non-folding after assembly, endplate thumbscrew tension adjustment

ITEM	QTY.	P/N	DESCRIPTION
--	1	--	CONVEYOR DRIVE SECTION
1	1	45568	CONVEYOR FRAME, DRIVE
2	1	45541	CONVEYOR DRIVE SHAFT
3	2	22011-0013	COLLAR, SHAFT, WITH SET SCREW
4	2	22034-0003	BUSHING, FLANGED 3/4" OD x 5/8" ID
5	2	35000-1080	SPACER, NYLON 1-1/4" OD x 3/4" ID
6	2	35900-0020	BRACKET, CONVEYOR SHAFT SUPPORT
7	1	35000-1013	ADAPTER, DRIVE SHAFT
8	4	22229-0003	SPROCKET, CONVEYOR BELT, WITH SET SCREW
9	1	42819	SPROCKET, CONVEYOR DRIVE, 20T
--	1	--	CONVEYOR IDLER SECTION
10	1	45569	CONVEYOR FRAME, IDLER
11	1	45539	CONVEYOR IDLER SHAFT
12	2	22034-0003	BUSHING, FLANGED 3/4" OD x 5/8" ID
13	2	37000-0413	BRACKET, IDLER TENSIONING
14	2	35000-1008	SCREW, IDLER TENSIONING
15	2	35900-0020	BRACKET, CONVEYOR SHAFT SUPPORT
16	4	22229-0003	SPROCKET, CONVEYOR BELT, WITH SET SCREW

ITEM	QTY.	P/N	DESCRIPTION
17	2	45582	LOCKING PLATE
18	4	21176-0002	HEX LOCKNUT, 3/8"-16
19	1	27413-0002	PLUG, 3/4"
20	1	45609	BELT, CONVEYOR (COMPLETE)
21	1	45641	KIT, MASTER LINKS
22	2	45537	CRUMB TRAY
23	1	44695	ASSEMBLY, CONVEYOR DRIVE MOTOR AND PICKUP
24	1	34129	SPROCKET, CONVEYOR DRIVE MOTOR, 12T
25	1	45640	ASSEMBLY, DRIVE CHAIN WITH MASTER LINK
26a	1	45606	CHAIN COVER, OVENS WITH RIGHT-SIDE CONTROLS ONLY
26b	1	*Not available*	CHAIN COVER, OVENS WITH LEFT-SIDE CONTROLS ONLY

WARNING

Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

NOTICE

During the warranty period, ALL parts replacement and servicing should be performed by your Middleby Marshall Authorized Service Agent. Service that is performed by parties other than your Middleby Marshall Authorized Service Agent may void your warranty.

NOTICE

Using any parts other than genuine Middleby Marshall factory manufactured parts relieves the manufacturer of all warranty and liability.

NOTICE

Middleby Marshall reserves the right to change specifications at any time.

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